



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/587,499	07/27/2006	Yasuaki Deguchi	0234-0516PUS1	8353

2292 7590 11/28/2008
BIRCH STEWART KOLASCH & BIRCH
PO BOX 747
FALLS CHURCH, VA 22040-0747

EXAMINER

VISCONTI, GERALDINA

ART UNIT	PAPER NUMBER
----------	--------------

1795

NOTIFICATION DATE	DELIVERY MODE
-------------------	---------------

11/28/2008

ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Office Action Summary	Application No. 10/587,499	Applicant(s) DEGUCHI ET AL.	
	Examiner Geraldina Visconti	Art Unit 1795	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 07 July 2008 and 30 October 2008.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-15,31-43 and 59-62 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 1,2,4-6 and 12-15 is/are allowed.
- 6) ☒ Claim(s) 3,7-11,31-43,59-62 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

Art Unit: 1795

1. This office action is responsive to the Amendment filed 7 July 2008 in conjunction with the Request for Continued Examination filed 30 October 2008. Claims 16-30 and 44-58 were withdrawn from consideration as being drawn to a non-elected invention without traverse, and subsequently canceled without prejudice in the Examiner's Amendment of 30 July 2008. Claims 1-15, 31-43 and 59-62 are pending and presently under consideration.

Allowable Subject Matter

Claims 1, 2, 4-6 and 12-15 are allowed. The color-image forming method of independent claim 1 is distinguished over the prior art of record by the limitation that "the rinsing process uses a tank structurally partitioned into a plurality of rooms with blade-form members for passing the photographic material cut into sheets through rinse solution in a horizontal direction".

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Art Unit: 1795

2. Claim 31, 32, 34-36, 42-43, 60, 33, 37-41, 59, 3, 7-11 and 61-62 are rejected under 35 U.S.C. 102(e) as being anticipated by either Ohshima et al. (U.S. Patent No. 7,150,962) or Ohshima et al. (U.S. Patent No. 6,949,334).

Each of the Ohshima patents discloses a discloses a silver halide color photographic light-sensitive material and corresponding color image-forming method, said silver halide color photographic light-sensitive material comprising a support having thereon photographic constituent layers including at least one blue-sensitive silver halide emulsion layer containing a yellow dye-forming coupler, at least one green-sensitive silver halide emulsion layer containing a magenta dye-forming coupler, and at least one red-sensitive silver halide emulsion layer containing a cyan dye-forming coupler, and at least one light-insensitive hydrophilic colloid layer, characterized in that:

said method comprises the steps of image-wise exposing said material and subjecting said exposed material to processing including a color development process, a bleach-fix process, a rinsing process and a drying process, while said exposed light-sensitive material is processed by means of conveying rollers having a sheet conveying speed of 40-80 mm/sec; AND

said silver halide color photographic light-sensitive material contains a component inclusive of the instant formula (II).

The applied reference has a common inventor/assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention

Art Unit: 1795

disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

3. Claim 31, 32, 34-36, 42-43, 60, 33, 37-41, 59, 3, 7-11 and 61-62 are rejected under 35 U.S.C. 102(b) as being anticipated by Yoshida (U.S. Patent No. 6,569,610).

Yoshida discloses a silver halide color photographic light-sensitive material and corresponding color image-forming method, said silver halide color photographic light-sensitive material comprising a support having thereon photographic constituent layers including at least one blue-sensitive silver halide emulsion layer containing a yellow dye-forming coupler, at least one green-sensitive silver halide emulsion layer containing a magenta dye-forming coupler, and at least one red-sensitive silver halide emulsion layer containing a cyan dye-forming coupler, and at least one light-insensitive hydrophilic colloid layer, characterized in that:

said method comprises the steps of image-wise exposing said material and subjecting said exposed material to processing including a color development process, a bleach-fix process, a rinsing process and a drying process, while said exposed light-sensitive material is processed by means of conveying rollers having a sheet conveying speed of 40-80 mm/sec; AND

said silver halide color photographic light-sensitive material contains a component inclusive of the instant formula (II).

Art Unit: 1795

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Geraldina Visconti whose telephone number is (571) 272-1334. The examiner can normally be reached on 8:00am to 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly can be reached on (571) 272-1526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Geraldina Visconti/
Primary Examiner, Art Unit 1795